I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV093225732US, in an envelope addressed to: onmissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date now below.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ravinder S. DHALLAN

Serial No.:

10/661,165

Filing Date:

September 11, 2003

For:

METHODS FOR DETECTION OF

GENETIC DISORDERS

Examiner:

E. Whisenant

Group Art Unit:

1634

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicant submits for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. A copy of the non-patent literature is submitted herewith. The Examiner is requested to make these documents of record.

This Supplemental Information Disclosure Statement is submitted:

With the application; accordingly, no fee or separate requirements are required.
Before the mailing of a first Office Action after the filing of a Request for Continued
Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97
(e)(1) has been provided.

\boxtimes	Within three months of the application filing date or before mailing of a first Office Action				
	on the	merits; accordingly, no fee or separate requirements are required.			
	receipt of a first Office Action on the merits but before mailing of a final Office Action				
	or Not	tice of Allowance.			
		A fee is required. A check in the amount of is enclosed.			
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to			
		this submission in duplicate.			
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is			
		believed to be due.			
	After	mailing of a final Office Action or Notice of Allowance, but before payment of the			
	issue f	fee.			
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the			
		amount of is enclosed.			
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal			
		form (PTO/SB/17 is attached to this submission in duplicate.)			

Applicant would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

Patent Docket No. 543312000420

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 543312000420.

Dated: May 23, 2005

Respectfully submitted,

Alicia J. Hage

Registration No.: 44,140

MORRISON & FOERSTER LLP 755 Page Mill Road

Palo Alto, California 94304-1018

(650) 813-4296



ALTERNATIVE TO PTO/SB/08a/b (06-03)

Substitute for form 1449/PTO				Complete if Known		
				Application Number	10/661,165	
11	NFORMATIO	N DI	SCLOSURE	Filing Date	September 11, 2003	
S	TATEMENT	BY /	APPLICANT	First Named Inventor	Ravinder S. DHALLAN	
				Art Unit	1634	
(Use as many sheets as necess ary)				Examiner Name	E. Whisenant	
Sheet	1	of	1	Attorney Docket Number	543312000420	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	US-5,565,339-A	10-15-1996	Bloch et al.	

		FOREIG	ON PATENT D	OCUMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (it known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
						┢

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
	2.	Written Opinion mailed on March 10, 2005 for PCT patent application no. PCT/US03/06376 filed on February 28, 2003, 3 pages.				

^{*}EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered
na- 973654	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.